The Centre for Microscopy and Microanalysis is a research facility dedicated to understanding the structure and composition of all natural and fabricated materials across different scales. Our challenge is to respond to present needs of researchers and industry for microstructural characterisation and to equip The University of Queensland with the latest technology to meet new horizons in analysis research.

We provide a comprehensive suite of analytical instrumentation, strongly motivated and experienced personnel and a high standard of training programs for our clients. CMM is also a partner to industry and offers consultation, testing services, access to instruments, contract research or long-term research collaborations.

We offer a wide range of data/image processing, including 3D image processing, and collaborative research in engineering and instrument development projects. We provide expert support & training; in-situ experiment design & set-up, and outreach activities that experience the excitement of scientific discovery with microscopy samples & activities run by expert staff.

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Surface characterisation
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Material science
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Sustainable future
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Energy challenges
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Managing images

ACKNOWLEDGE CMM

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The ‘image of the month’ receives a prepaid coffee card.

‘Syntegrity’
by Anthony Stafford Beer

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